

In re SCHEID ET AL.
Application No. 10/625,012

The Information Disclosure Statement is being filed:

- ☐ Under § 1.97(b): (1) within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d); (2) within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; (3) before the mailing of a first Office action on the merits; or (4) before the mailing of a first Office action after the filing of a request for continued examination under § 1.114.



Under § 1.97(c): after (1), (2), or (3) above (i.e., after paragraph (b)) and before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, and is accompanied by:

- ☐ the statement specified in 37 C.F.R. § 1.97(e):
- ☐ Each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or
 - ☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.



the fee set forth in 37 C.F.R. § 1.17(p) (see "Fees" below).

- ☐ Under § 1.97(d): after the period specified in § 1.97(c) and before payment of the issue fee, and is accompanied by:
- ☐ the statement specified in 37 C.F.R. § 1.97(e):
- ☐ Each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or
 - ☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.
- ☐ the fee set forth in 37 C.F.R. § 1.17(p) (see "Fees" below).

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Application No. 10/625,012

Copies Of The References

☐ Enclosed herewith are copies of the references listed on the enclosed Form PTO-1449. A concise explanation of the relevance, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information, of each patent, publication, or other information listed that is not in the English language is included either separate from applicant's specification or incorporated therein. Furthermore, a copy of the translation of a non-English language reference is included herewith if a written English-language translation of a non-English-language document, or portion thereof, is within the possession, custody, or control of, or is readily available to any individual designated in § 1.56(c).

☐ A copy of a foreign search report is enclosed herewith.

☒ Copies of one or more cited pending US Applications are not provided as the application(s) are in the Image File Wrapper (IFW) system. As such, copies are not required per *Waiver of the Copy Requirement in 37 CFR 1.98 for Cited Pending US Patent Application*, 1287 Off. Gaz. Pt. Office 163 (October 19, 2004).

☐ Per 37 C.F.R. § 1.98(d), copies of the references listed on the enclosed Form PTO-1449 are not provided as they were previously submitted to, or cited by, the Office in an earlier application, and (1) the earlier application is properly identified in the information disclosure statement and is relied on for an earlier effective filing date under 35 U.S.C. § 120; and (2) the information disclosure statement submitted in the earlier application complies with paragraphs (a) through (c) of this 37 C.F.R. § 198. The details of the parent application(s) relied upon for an earlier filing date under 35 U.S.C. § 120 in which copies of the references were previously furnished are set out below:

U.S. APPLICATIONS		Status (check one)		
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
1.				
2.				
3.				

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Page 1 of 2

UNITED STATES PATENT AND TRADEMARK OFFICE

ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

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Title of
Invention

PERFORMING LOOKUP OPERATIONS IN A CONTENT
ADDRESSABLE MEMORY BASED ON HASHED VALUES OF
PARTICULAR USE IN MAINTAINING STATISTICS FOR PACKET
FLOWS

Submission Type: Information Disclosure Statement

Application Number: 10/625012

10/625012

EFS ID: 101228

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	8428
USPTOEFSNotice	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number: 1(866) 217-9197 Website: http://www.uspto.gov/ebc/

First Named Applicant: Stephen Scheid

Attorney Docket Number: 94321

Timestamp: 2006-01-12 15:00:35 EDT

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File Listing:

Doc. Name	File Name	Size (Bytes)
us-ids	94321-usidst.xml	4148
us-ids	us-ids.dtd	7763
us-ids	us-ids.xsl	12026
us-fee-sheet	94321-usfees.xml	1495
us-fee-sheet	us-fee-sheet.xsl	25930
us-fee-sheet	us-fee-sheet.dtd	11968
package-data	94321-pkda.xml	2431
package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263

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	Total files size	112049
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE MODIFIED PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/625,012
				Filing Date	July 22, 2003
				First Named Inventor	Stephen Scheid
				Group Art Unit	2188
				Examiner Name	Duc T Doan
Sheet	1	of	1	Attorney Docket No.	94321

PENDING U.S. PATENT APPLICATIONS				
EXAMINER'S INITIALS	Cite No.	Application Number	Filing Date (MM-DD-YYYY)	Name of Applicant
	AA	10/625,063	07-22-2003	Pullela et al.,
	AB	09/862,018	05-21-2001	David R. Cheriton
	AC	11/322,135	12-28-2005	David R. Cheriton

Examiner Signature		Date Considered	
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Attorney Docket No. 94321

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: SCHEID ET AL.

Application No. 10/625,012

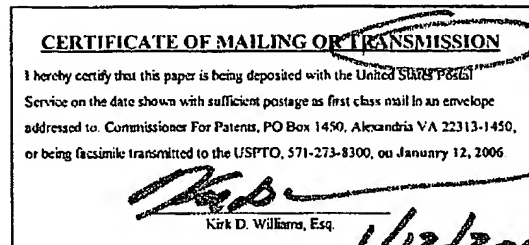
Group Art Unit: 2188

Confirmation No. 8428

Examiner: DOAN, DUC T

Filed: July 22, 2003

For: PERFORMING LOOKUP OPERATIONS IN
A CONTENT ADDRESSABLE MEMORY
BASED ON HASHED VALUES OF
PARTICULAR USE IN MAINTAINING
STATISTICS FOR PACKET FLOWS

**INFORMATION DISCLOSURE STATEMENT - A**

Commissioner for Patents
Alexandria, VA 22313-1450

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 are submitted for consideration by the Examiner in the examination of the above-identified patent application. The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form PTO-1449, thereby indicating the Examiner's consideration of each of the references.

A bona fide attempt is made to comply with §§ 1.97-98. The filing of this information disclosure statement should not be construed as a representation that a search has been made, nor is it to be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b). Additionally, the submission of this IDS is for the purpose of providing a complete record and is not a concession that the references are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so. Furthermore, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

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In re SCHEID ET AL.
Application No. 10/625,012

Fees

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No fee is owed by the applicant(s).

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No Additional Fees Due
The IDS Fee of \$180.00 was already paid today with the submission of an electronic Information Disclosure Statement (eIDS) Filed today with ePAVE, so NO additional fee is believed due. A copy of the eIDS fee transmittal is included herewith.

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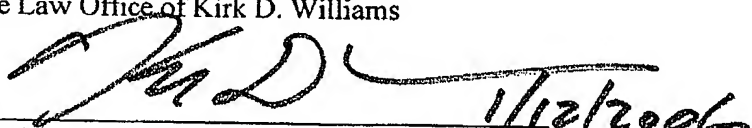
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Date: January 12, 2006

Respectfully submitted,

The Law Office of Kirk D. Williams

By


Kirk D. Williams, Esq., Reg. 42,229

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In re Application of: SCHEID ET AL.

Application No. 10/625,012

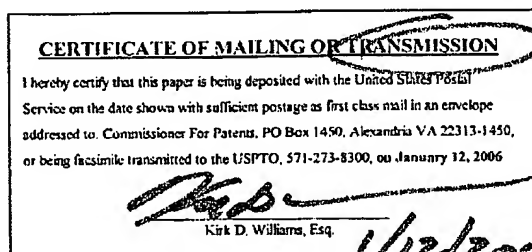
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Respectfully submitted,

The Law Office of Kirk D. Williams

By

[Signature] *1/12/2006*
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